

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8321	(370/445 370/437 370/455 370/463 370/343 370/349 370/333 455/134 455/135). ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 08:52
L5	213	(adjust\$3 modify\$3 adapt\$3 optimiz\$3 chang\$3) same (carrier near3 sens\$3 CSMA strength quality) same threshold same (noise interference SNR SNIR SIR) and (IEEE adj "802.11" LAN WLAN) and @ad<="20040331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 08:56
L6	14	L5 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 08:57
L7	102	(adjust\$3 modify\$3 adapt\$3 optimiz\$3) same (carrier near3 sens\$3 CSMA strength quality) same threshold same (noise interference SNR SNIR SIR) and (IEEE adj "802.11" LAN WLAN) and @ad<="20040331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 08:57
L8	8	L7 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 08:58
L9	102	(adjust\$3 modify\$3 adapt\$3 optimiz\$3) same (carrier near3 sens\$3 CSMA strength quality) same threshold same (noise interference SNR SNIR SIR) and (IEEE adj "802.11" LAN WLAN) and @ad<="20040331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 08:59

L11	11	(adjust\$3 modify\$3 adapt\$3 optimiz\$3) same (carrier near3 sens\$3 CSMA) same threshold same (noise interference SNR SNIR SIR) and @ad<="20040331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 09:14
L12	108	(carrier near3 sens\$3 CSMA) same threshold same (noise interference SNR SNIR SIR) and @ad<="20040331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 09:15
L13	94	L12 not L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 09:15
L14	90	L13 not L11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 09:15
L15	90	L14 not L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 09:15
S1	1	("5428629").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/07/31 14:43
S2	1	("7039038").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/07/31 14:44
S3	1	("7076274").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/07/31 15:15
S5	83	(adjust\$3 optimiz\$3 adapt\$3 modify\$3) same (PCS carrier adj sense) same threshold same (interference noise)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/07/31 15:32
S7	59	(adjust\$3 optimiz\$3 adapt\$3 modify\$3) same (PCS carrier adj sense) same threshold same (interference noise) and @ad<="20031211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 15:34

S9	308	(adjust\$3 optimiz\$3 adapt\$3 modify\$3) same (carrier adj sense quality strength SNIR) same threshold same (interference noise) same (channel link) and @ad<="20031211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 15:46
S10	6418	(370/455 370/463 370/343 370/349 370/333 455/134 455/135).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:14
S11	10	S9 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:14
S12	298	S9 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:18
S13	295	S12 not S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:18
S14	295	S13 not S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:18
S15	7	S14 and (IEEE adj "802.11")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:20
S16	13	S14 and (IEEE adj "802.11" WLAN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:24

S17	6	S16 not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:24
S18	282	S14 not S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:26
S19	68	(carrier near3 sens\$3 CSMA) same threshold same (noise interference SNR SNIR SIR) and ("370"/\$ "455"/\$).ccls. and @ad<="20040331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 19:51
S20	22	receiv\$3 same transmi\$5 same (adjust\$3 optimiz\$3 adapt\$3 modify\$3) same (carrier near3 sens\$3 CSMA) same (noise interference SNR SNIR SIR) and ("370"/\$ "455"/\$).ccls. and @ad<="20040331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 21:50
S21	44	jing near3 zhu.in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/07/31 21:57
S22	9	xingang near3 guo.in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/07/31 22:02
S23	115	w near3 conner.in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/07/31 22:06
S24	3	w near3 conner.in. and (carrier near3 sense)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/07/31 22:06
S25	18	liuyang near3 yang.in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/07/31 22:07
S26	17	mousumi near3 hazra.in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/07/31 22:11

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